FORM PTO-1390 (REV. 9-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY 'S DOCKET NUMBER 74457/20093 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR.1.5 CONCERNING A FILING UNDER 35 U.S.C. 371 **ሃ**ሜማው 8 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP01/03901 May 10, 2001 / May 12, 2000, TITLE OF INVENTION ELECTRIC MOTOR UTILIZING CONVERGENCE OF MAGNETIC FLUX APPLICANT(S) FOR DO/EO/US TERUO KAWAI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 3. 🔽 The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. L IJ is not required, as the application was filed in the United States Receiving Office (RO/US). D) 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). U 1 is attached hereto. Ŋ has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. 45 C have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) will follow. 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. \square 15. \square A substitute specification.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

Letter to the Patent Office re filing without an Oath/Declaration; Postcard to be time-stamped and returned.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

16.

17.

18.

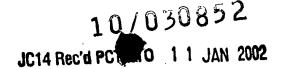
19.

20.

A change of power of attorney and/or address letter.

Other items or information:

901	0.500		D31 H9COF		-1	L JAN 200	
U.S. APPLICATION NO. (if the	0.30852	INTERNATIONAL APPLICATION NO.			ATTORNEY'S I	DOCKET NUMBER	
21. The following fees are submitted:					LCULATIONS	S PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482)							
nor international se	earch fee (37 CED 1 445	(a)(2)) maid to LICDTO					
and International S	Search Report not prepar	ed by the EPO or JPO	\$1040.00	1			
International prelin USPTO but Intern	ninary examination fee (ational Search Report pr	37 CFR 1.482) not paid tepared by the EPO or JPO	:o O \$890.00				
International prelim but international se	ninary examination fee (arch fee (37 CFR 1.445(37 CFR 1.482) not paid tale (2) paid to USPTO	o USPTO \$740.00				
but all claims did no	ot satisfy provisions of P	37 CFR 1.482) paid to U CT Article 33(1)-(4)	\$710.00				
International prelim	ninary examination fee (37 CFR 1.482) paid to U	SPTO	1			
ENTE	R APPROPRIATE	BASIC FEE AMO	\$100.00 UNT =		000.00		
				\$	890.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	130.00		
Total claims	NUMBER FILED 9 - 20 =	NUMBER EXTRA	RATE	\$			
Independent claims	2 -3 =	0	x \$18.00 x \$84.00	\$			
MULTIPLE DEPENI	DENT CLAIM(S) (if ap		x \$84.00 + \$280.00	\$			
	TOTAL (OF ABOVE CALCU	LATIONS =		1,020.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	510.00		
SUBTOTAL =				\$	510.00	+	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.000		
TOTAL NATIONAL FEE =				\$	510.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =				\$	510.00		
				Amount to be refunded: \$		\$	
					charged:	\$	
a. A check in t	he amount of \$	510.00 to cover the	e above fees is enclos	sed.			
b. Please charge my Deposit Account No. 50-0902 in the amount of \$ A duplicate copy of this sheet is enclosed.					to cover the above fees.		
overpaymen	t to Deposit Account No	zed to charge any addition50-0902 . A duplica	nal fees which may be ate copy of this sheet	e requir is enclo	ed, or credit a sed.	any	
d. Fees are to b	e charged to a credit ca	rd. WARNING: Informa	tion on this face				
information :	should not be included	on this form. Provide cr	edit card information	y becon and au	ne public. Cr thorization of	redit card n PTO-2038.	
NOTE: Where an a 1.137 (a) or (b)) mus	ppropriate time limit u	inder 37 CFR 1.494 or 1 to restore the application	.495 has not been me	et, a pe	tition to revi	ive (37 CFR	
		to restore the application	n to pending sta tus.		11		
SEND ALL CORRESPONDENCE TO: John X. Garred, Reg. No. 31,830					to		
Arter & Hadden	Keg. No. 31,830		SIGNATUR	E/			
1100 Huntington Building					n X. Garre	ed	
925 Euclid Avenue							
Cleveland, Ohio 44115-1475					31,830		
(216) 696-3340			REGISTRA	ATION NUMBER			



CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that the attached U.S. Patent Application having Docket No. 74457/20093 (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this 11th day of January, 2002, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL633610916US addressed to the: Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231.

Anna C. Kundel

(Typed Name of Person Mailing Paper)

Cignature of Person Mailing Paper)

PATENT APPLICATION SERIAL NO. 10/030852

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

01/22/2002 LLANDGRA 00000047 10030852

01 FC:971 02 FC:254

445.00 OP 65.00 OP